

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

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| Appl. No.: 10/757,265 |) | Confirmation No.: 4898 |
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| Applicant: B. Ryland Wiggs |) | TC/A.U.: 3744 |
| |) | |
| Filed: January 14, 2004 |) | Examiner: Mohammad M. Ali |
| |) | |
| Title: Heat Pump/Direct Expansion |) | |
| Heat Pump Heating, Cooling, And |) | Att. Docket No.: 50081/40001US |
| Dehumidification System |) | |

RESPONSE TO FINAL OFFICE ACTION DATED NOV. 27, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

This paper is submitted in response to the Final Office action having a mail date of November 27, 2007. A Request for Continued Examination and the fee for a three-month extension of time are submitted herewith. Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 22 of this paper.